

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Shin-ichiro UMEMURA et al.  
Serial No.: 10/580,225  
Filed: May 22, 2006  
Title: DOPPLER VELOCITY DETECTION DEVICE AND  
ULTRASONOGRAPHIC DEVICE USING THE SAME  
Group: 3768  
Examiner: BRUTUS, Joel F.  
Confirmation No.: 1792

**RESPONSE**

**Mail Stop: AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

May 26, 2009

Sir:

In response to the Office Action dated December 23, 2008, the period of response for which extension of time is requested in the attached Petition for Extension of Time, reconsideration is respectfully requested in view of the following:

**Remarks** begin on page 2; and

**Authorization** is included on page 8.